

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	(US-6999406-\$ or US-6662019-\$ or US-5670964-\$ or US-5745842-\$ or US-6049535-\$ or US-6404826-\$ or US-6771628-\$ or US-6006092-\$). did.	USPAT	OR	OFF	2006/06/09 15:34
L2	2	1 and (bts or msc or bsc)	US-PGPUB; USPAT	OR	OFF	2006/06/09 15:38
L3	2	2 and (buffer or memory or stor\$3)	US-PGPUB; USPAT	OR	OFF	2006/06/09 15:41
L4	1	1 and (base with station with controller)	US-PGPUB; USPAT	OR	OFF	2006/06/09 15:38
L5	1	4 and (buffer or memory or stor\$3)	US-PGPUB; USPAT	OR	OFF	2006/06/09 15:38
L6	2246	(455/522).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 15:40
L7	160	6 and (base adj transceiver adj station)	US-PGPUB; USPAT	OR	OFF	2006/06/09 15:43
L8	0	7 and (time with slot with segment)	US-PGPUB; USPAT	OR	OFF	2006/06/09 15:41
L9	45	7 and (time adj slot)	US-PGPUB; USPAT	OR	OFF	2006/06/09 15:43
L10	0	2 and ((buffer or memory or stor\$3) with base)	US-PGPUB; USPAT	OR	OFF	2006/06/09 16:04
L11	11	9 and ((buffer or memory or stor\$3) with base)	US-PGPUB; USPAT	OR	OFF	2006/06/09 15:43
L12	452	6 and (base adj station adj controller)	US-PGPUB; USPAT	OR	OFF	2006/06/09 15:43
L13	85	12 and (time adj slot)	US-PGPUB; USPAT	OR	OFF	2006/06/09 15:43
L14	31	13 and ((buffer or memory or stor\$3) with base)	US-PGPUB; USPAT	OR	OFF	2006/06/09 16:04
L15	2	6 and (((buffer or memory or stor\$3) with ((base adj transceiver adj station))) same (rssi or strength))	US-PGPUB; USPAT	OR	ON	2006/06/09 16:20
L16	1	6 and (((buffer or memory or stor\$3) with ((base adj station adj controller))) same (rssi or strength))	US-PGPUB; USPAT	OR	ON	2006/06/09 16:23
L17	1	16 and (controller with base)	US-PGPUB; USPAT	OR	ON	2006/06/09 16:22
L18	1	16 and (device with base)	US-PGPUB; USPAT	OR	ON	2006/06/09 16:23

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L19	1	6 and (((buffer or memory or stor\$3) with (bsc)) same (rssi or strength))	US-PGPUB; USPAT	OR	ON	2006/06/09 16:32
L20	1	6 and (((buffer or memory or stor\$3) with (mobile adj switching adj center)) same (rssi or strength))	US-PGPUB; USPAT	OR	ON	2006/06/09 16:32
S1	839	time with slot with segment	US-PGPUB; USPAT	OR	OFF	2006/06/09 15:40
S2	89386	("455").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 18:08
S3	76553	("370").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 18:08
S4	52705	("375").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 18:08
S5	177371	S2 S3 S4	US-PGPUB; USPAT	OR	OFF	2006/06/08 18:08
S6	360	S1 and S5	US-PGPUB; USPAT	OR	OFF	2006/06/08 18:09
S7	1584	time with slot with segment	US-PGPUB; USPAT	OR	ON	2006/06/09 09:15
S8	628	S7 and S5	US-PGPUB; USPAT	OR	ON	2006/06/08 18:09
S9	119	S8 and ((signal with strength) or rss)	US-PGPUB; USPAT	OR	ON	2006/06/08 18:10
S10	16	S8 and (((signal with strength) or rss) same frame)	US-PGPUB; USPAT	OR	ON	2006/06/08 18:11
S11	2246	(455/522).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 15:40
S12	539	S11 and ((frame or slot) with (segment or part or divid\$3 or partition\$3 or separat\$3 or sub\$division or sub\$segment or sub\$slot or sub\$part or sub\$partition))	US-PGPUB; USPAT	OR	ON	2006/06/09 09:25
S13	292	S12 and ((averag\$3 or add\$3 or divid\$3 or calculat\$3 or measur\$3) with (((signal or carrier or channel or link) near2 (strength or power or gain)) or rss\$))	US-PGPUB; USPAT	OR	ON	2006/06/09 09:21

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S14	315	S12 and ((averag\$3 or add\$3 or divid\$3 or calculat\$3 or measur\$3 or mean or median or mode) with (((signal or carrier or channel or link) near2 (strength or power or gain)) or rss\$))	US-PGPUB; USPAT	OR	ON	2006/06/09 09:22
S15	325	S12 and ((averag\$3 or add\$3 or divid\$3 or calculat\$3 or measur\$3 or mean or median or mode) with (((signal or carrier or channel or link) near2 (strength or power or gain or fad\$3)) or rss\$))	US-PGPUB; USPAT	OR	ON	2006/06/09 09:24
S16	541	S11 and ((frame or slot) with (segment or part or divid\$3 or partition\$3 or separat\$3 or sub\$division or sub\$segment or sub\$slot or sub\$part or sub\$partition or slice))	US-PGPUB; USPAT	OR	ON	2006/06/09 09:27
S17	541	S16 and ((frame or slot) with (segment or part or divid\$3 or partition\$3 or separat\$3 or sub\$division or sub\$segment or sub\$slot or sub\$part or sub\$partition or slice))	US-PGPUB; USPAT	OR	ON	2006/06/09 09:23
S18	327	S16 and ((averag\$3 or add\$3 or divid\$3 or calculat\$3 or measur\$3 or mean or median or mode) with (((signal or carrier or channel or link) near2 (strength or power or gain or fad\$3)) or rss\$))	US-PGPUB; USPAT	OR	ON	2006/06/09 09:28
S19	2	S18 xor S15	US-PGPUB; USPAT	OR	ON	2006/06/09 09:24
S20	887	S11 and ((frame or slot) with (segment or part or divid\$3 or partition\$3 or separat\$3 or sub\$division or sub\$segment or sub\$slot or sub\$part or sub\$partition or symbol or byte or bit or baud))	US-PGPUB; USPAT	OR	ON	2006/06/09 10:14
S21	530	S20 and ((averag\$3 or add\$3 or divid\$3 or calculat\$3 or measur\$3 or mean or median or mode) with (((signal or carrier or channel or link) near2 (strength or power or gain or fad\$3)) or rss\$))	US-PGPUB; USPAT	OR	ON	2006/06/09 09:26

## EAST Search History

S22	493	S21 and (averag\$3 or add\$3 or divid\$3 or calculat\$3 or measur\$3 or mean or median or mode) with (frame or slot or segment or part or divid\$3 or partition\$3 or separat\$3 or sub\$division or sub\$segment or sub\$slot or sub\$part or sub\$partition or slice)	US-PGPUB; USPAT	OR	ON	2006/06/09 09:28
S23	212	S21 and ((averag\$3 or add\$3 or divid\$3 or calculat\$3 or measur\$3 or mean or median or mode) with (frame or slot or segment or part or divid\$3 or partition\$3 or separat\$3 or sub\$division or sub\$segment or sub\$slot or sub\$part or sub\$partition or slice) with(((signal or carrier or channel or link) near2 (strength or power or gain or fad\$3)) or rss\$))	US-PGPUB; USPAT	OR	ON	2006/06/09 09:42
S24	219	S21 and ((averag\$3 or add\$3 or divid\$3 or calculat\$3 or measur\$3 or mean or median or mode) with (frame or slot or segment or part or divid\$3 or partition\$3 or separat\$3 or sub\$division or sub\$segment or sub\$slot or sub\$part or sub\$partition or slice or burst) with(((signal or carrier or channel or link) near2 (strength or power or gain or fad\$3)) or rss\$))	US-PGPUB; USPAT	OR	ON	2006/06/09 09:30
S25	7	S24 xor S23	US-PGPUB; USPAT	OR	ON	2006/06/09 09:30
S26	100	S23 and ((asynchronous or offset or secondary or logical or physical) with (network or channel or link or connection))	US-PGPUB; USPAT	OR	ON	2006/06/09 09:35
S27	16	S23 and (avera\$3 with (power or energy or strength) with symbol)	US-PGPUB; USPAT	OR	ON	2006/06/09 09:45
S28	10	S27 and tdma	US-PGPUB; USPAT	OR	ON	2006/06/09 09:44
S29	11	S27 and (tdma or (time near2 slot))	US-PGPUB; USPAT	OR	ON	2006/06/09 10:05
S30	16	S23 and (avera\$3 with (power or energy or strength) with (symbol or burst))	US-PGPUB; USPAT	OR	ON	2006/06/09 09:45
S31	11	S30 and (tdma or (time near2 slot))	US-PGPUB; USPAT	OR	ON	2006/06/09 09:45
S32	92	soderkvist	US-PGPUB; USPAT	OR	OFF	2006/06/09 10:05

## EAST Search History

S33	7	S32 and (tdma or (time near2 slot))	US-PGPUB; USPAT	OR	ON	2006/06/09 10:06
S34	45	ward and (tdma or (time near2 slot)) and ericsson	US-PGPUB; USPAT	OR	ON	2006/06/09 10:07
S35	8	(US-6999406-\$ or US-6662019-\$ or US-5670964-\$ or US-5745842-\$ or US-6049535-\$ or US-6404826-\$ or US-6771628-\$ or US-6006092-\$), did.	USPAT	OR	OFF	2006/06/09 10:09
S36	5	S24 and S35	US-PGPUB; USPAT	OR	OFF	2006/06/09 10:14
S37	262	(455/504).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 10:14
S38	45	S37 and ((frame or slot) with (segment or part or divid\$3 or partition\$3 or separat\$3 or sub\$division or sub\$segment or sub\$slot or sub\$part or sub\$partition or symbol or byte or bit or baud))	US-PGPUB; USPAT	OR	ON	2006/06/09 10:15
S39	231	(455/513).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 10:14
S40	58	S39 and ((frame or slot) with (segment or part or divid\$3 or partition\$3 or separat\$3 or sub\$division or sub\$segment or sub\$slot or sub\$part or sub\$partition or symbol or byte or bit or baud))	US-PGPUB; USPAT	OR	ON	2006/06/09 10:15